



(Rev. 5/92) Comparable to Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. ICC-102.2 (4564-81175)		Serial No. 09/930,915	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Applicants Ashley J. Birkett			
				Filing Date August 15, 2001		Group 1648	

U.S. PATENT DOCUMENTS							
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	B1	4,539,205	09/03/1985	Goodman, et al.	514	45	
	B2	4,643,992	02/17/1987	Goodman, et al.	514	45	
	B3	4,767,842	08/30/1988	Stevens	530	324	
	B4	4,987,237	01/22/1991	Myers, et al.	549	222	
	B5	5,011,828	04/30/1991	Goodman, et al.	514	45	
	B6	5,023,179	06/11/1991	Lam, et al.	435	172.3	
	B7	5,057,540	10/15/1991	Kensil, et al.	514	25	
	B8	5,093,318	03/03/1992	Goodman, et al.	514	45	
	B9	5,110,732	05/05/1992	Benfey et al.	435	172.3	
	B10	5,297,441	03/29/1994	Smith et al.	73	860	
	B11	5,387,744	02/07/1995	Curtiss, III et al.	424	235.1	
	B12	5,618,988	04/08/1997	Hauptmann, et al.	800	205	
	B13	5,656,472	08/12/1997	Ausich et al.	435	193	
	B14	5,679,880	10/21/1997	Curtiss, III et al.	800	205	
	B15	5,709,879	01/20/1998	Barchfeld, et al.	424	450	
	B16	5,888,799	03/30/1999	Curtiss, III	435	252.3	
	B17	6,024,961	02/15/2000	Curtiss, III et al.	424	200	
	B18	6,086,901	07/11/2000	O'Hagan, et al.	424	283.1	

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	Document Number	Date	Country	Class	Subclass	Translation		
						Yes	No	
	B19	GB 2,122,204 A	01/11/1984	GB				
	B20	WO 91/13922	09/19/1991	PCT				
	B21	EP 399 843 B1	11/28/1990	EP				
	B22	WO 95/17210	06/29/1995	PCT				
	B23	EP 421635 B1	04/10/1991	EP				
	B24	WO 96/02555	02/01/1996	PCT				
	B25	WO 96/33739	10/13/1996	PCT				
	B26	EP 671,948 B1	09/20/1995	EP				
	B27	EP 689,454 B1	01/03/1996	EP				
	B28	WO 99/07839	02/18/1999	PCT				

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FOREIGN PATENT DOCUMENTS							
	B29	WO 99/52549	10/21/1999	PCT			
	B30	WO 01/41759	06/14/2001	PCT			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
	B31	BENFEY et al., "Regulated Genes in Transgenic Plants", <i>Science</i> (April 1989) 244:174-181					
	B32	BIRKETT et al., "A Modified Hepatitis B Virus Core Particle Containing Multiple Epitopes of the <i>Plasmodium falciparum</i> Circumsporozoite Protein Provides a Highly Immunogenic Malaria Vaccine in Preclinical Analyses in Rodent and Primate Hosts", <i>Infection and Immunity</i> (December 2002) 70(12):6860-6870					
	B33	BLACK, et al., "Antibody Response to the M2 Protein of Influenza A Virus Expressed in Insect Cells", <i>J. of General Virol.</i> (1993) 74:143-146					
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	B35	CREGG et al., " <i>Pichia pastoris</i> as a Host System for Transformation", <i>Molecular and Cellular Biology</i> (December 1985) 5(12): 3376-3385					
	B36	CREGG et al., "High-Level Expression and Efficient Assembly of Hepatitis B Surface Antigen in the BMethylotrophic Yeast, <i>Pichia Pastoris</i> ", <i>BioTechnology</i> (May 1987) 5:479-485					
	B37	DEIKMAN et al., "Interaction of a DNA Binding Factor with the 5'-Flanking Region of an Ethylene-Responsive Fruit Ripening Gene from Tomato", <i>EMBO J.</i> (1988) 7(11):3315-3320					
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	B39	DELPEYROUX et al., "A Poliovirus Neutralization Epitope Expressed on Hybrid Hepatitis B Surface Antigen Particles", <i>Science</i> (July 1986) 233:472-475					
	B40	DIRITA et al., "Deletion Analysis of the Mannopine Synthase Gene Promoter in Sunflower Crown Gall Tumors and <i>Agrobacterium tumefaciens</i> ", <i>Mol. Gen. Genet.</i> (1987) 207:233-241					
	B41	ENGELHARD et al., "The Insect Tracheal System: A Conduit for the Systemic Spread of <i>Autographa Californica</i> M Nuclear Polyhedrosis Virus", <i>Proc. Natl. Acad. Sci., USA</i> (April 1994) 91:3224-3227					
	B42	GALIBERT et al., "Nucleotide sequence of the hepatitis B virus genome (subtype ayw) cloned in <i>E. coli</i> ", <i>Nature</i> (October 1979) 281:646-650					
	B43	GALIBERT et al., "Nucleotide Sequence of a Cloned Woodchuck Hepatitis Virus Genome: Comparison with the Hepatitis B Virus Sequence", <i>J. Virol.</i> (January 1982) 41(1):51-65					
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
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	B51	LINDSTROM et al., "Expression of Soybean Lectin Gene Deletions in Tobacco", <i>Developmental Genetics</i> (1990) 11:160-167			
	B52	LONDONO et al., "Immunisation of Mice Using <i>Salmonella typhimurium</i> Expressing Human Papillomavirus Type 16 E7 Epitopes Inserted into Hepatitis B Virus Core Antigen", <i>Vaccine</i> (1996) 14(6):545-552			
	B53	LUCKOW, "Insect Cell Expression Technology" Chapter 7 in <i>Protein Engineering: Principle and Practice</i> , J.L. Cleland et al. eds., Wiley-Liss, Inc. (1996) pages 183-218			
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	B55	MATTEUCCI et al., "Synthesis of Deoxyoligonucleotides on a Polymer Support", <i>J. Am. Chem. Soc.</i> (1981) 103:3185-3191			
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	B62	PASZKOWSKI et al., "Direct Gene Transfer to Plants", <i>EMBO J.</i> (1984) 3(12):2717-2722			
	B63	ROGERS et al., "Improved Vectors for Plant Transformation: Expression Cassette Vectors and New Selectable Markers", <i>Meth. in Enzymol.</i> (1987) 153:253-277			
	B64	SALFELD et al., "Antigenic Determinants and Functional Domains in Core Antigen and e Antigen from Hepatitis B Virus", <i>J. Virol.</i> (February 1989) 63(2):798-808			
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	B66	SCHERLE et al., "Functional Analysis of Influenza-Specific Helper T Cell Clones in Vivo", <i>J. Exp. Med</i> (October 1986) 164:1114-1128			
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	B71	SEEGER et al., "Nucleotide Sequence of an Infectious Molecularly Cloned Genome of Ground Squirrel Hepatitis Virus", <i>J. Virol.</i> (August 1984) 51(2):367-375			
	B72	STAHL, et al., "Hepatitis B Virus Core Antigen: Synthesis in <i>Escherichia coli</i> and Application in Diagnosis", <i>Proc. Natl. Acad. Sci. USA</i> (March 1982) 79:1606-1610			
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